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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor : Kevin I. Bertness

Serial No : 10/046,659

Filed : October 29, 2001

For : ENERGY MANAGEMENT SYSTEM FOR
AUTOMOTIVE VEHICLE

Docket No.: C382.12-0105

Group Art Unit:

Examiner:

SECOND PRELIMINARY AMENDMENT

Box Non-Fee Amendment
Commissioner for Patents
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS PAPER IS BEING
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WASHINGTON, D.C. 20231, THIS

21 DAY OF Feb 2003

PATENT ATTORNEY

Sir:

Prior to the first Official Action, it is respectfully
requested that the following amendments be made.

IN THE SPECIFICATION

Please replace the paragraph beginning at Page 1, Line 4
and ending at Page 1, Line 13:

The present invention is a divisional of application Serial No. 09/564,740, filed May 4, 2000 which is a Continuation-In-Part of application Serial No. 08/962,754, filed November 3, 1997, now U.S. Patent No. 6,081,098 and also a Continuation-In-Part of application Serial No. 09/575,627, filed May 22, 2000, which is a Continuation-In-Part of application Serial No. 08/962,754, filed November 3, 1997, now U.S. Patent No. 6,081,098 and also claims priority to Provisional Application Serial No. 60/132,622, filed May 5, 1999, and entitled AUTOMOTIVE VEHICLE BATTERY CHARGING SYSTEM; U.S. Provisional Application No. 60/165,208, filed November 12,